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Subject: Wilcox Oil LSA & EBA Remedial Investigation: Daily Field Report #4
Date: Thursday, November 2, 2017 6:24:42 AM

Daily Field Report #4

Wilcox Oil Superfund Site

November 2, 2017

Work completed on November 1, 2017:

- GPS all LSA and EBA new and expanded locations

- Completed 9pt IS shallow (0-6") at the following locations:

LSA> LSA SU T11,3A and LSA SU T11, 3B (step out and transect 11 confirmation); and LSA 16-1,1 through 16-1,3 (resolve transect 1 & 16 spatial data gaps)

EBA> EBA DU11 (step out of DU1); EBA DU12 (north of DU3); EBA DU 13 (north of pad on road leading to EBA); EBA SU T1,1 through EBA SU T1,5 (transect from DU 3 to DU13 along west side of pad)

- Dried and disaggregated IS. Analyzed dried IS with Niton XRF and samples archived.

- Set-up Olympus XRF and ran standards for control charts

Meetings:

- Health & Safety morning meeting led by Gerald Ball (ERT) with Deana Crumbling (TIIB), Scott Grossman (ERT), Karla Guerrero (ERT), Matt Jefferson (TIIB), Chris Kelly (SERAS), Jim Rice (ICF), Paul Zarella (ICF) and the grad student.

- Graduate student from University of Berkeley left site around 1pm

Upcoming Work:

- Complete remaining DUs shallow IS for LSA

- Determine new IS locations for LSA and EBA based on XRF data

- Analyze dry IS with Niton XRF

- Run Olympus XRF standards to build control charts – Olympus should be ready to run samples tomorrow

Issues or problems encountered in the field:

- 4 shallow samplers still missing. Filed a missing package report with UPS on 10/26/17. POC: Teresa Jones

- Transect 1 (due north of the LSA) will be unbound – all IS along transect were above 200ppm

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